Maryland Historical Trust Maryland Inventory of Historic Properties number:
Name: FIFTEEN MIE CAZK, RO. OVEZ WHITE SULPHI
The bridge referenced herein was inventoried by the Maryland State Highway Administration as part of the Historic Bridge Inventory, and SHA provided the Trust with eligibility determinations in February 2001. The Trust accepted the Historic Bridge Inventory on April 3, 2001. The bridge received the following letermination of eligibility.
MARYLAND HISTORICAL TRUST Eligibility Recommended Eligibility Not RecommendedX
Criteria:ABCD Considerations:ABCD _EFGNone
Comments:
Reviewer, OPS:_Anne E. Bruder Date:3 April 2001
Reviewer, NR Program:Peter E. Kurtze Date:3 April 2001

Maryland Inventory of Historic Properties Historic Bridge Inventory Maryland State Highway Administration Maryland Historical Trust

MHT Number AL-I-A-080

Name and SHA No. Fifteen Mile Creek Road over White Sulphur Run/A10900 (A10910)

Location:
Street/Road Name and Number: Fifteen Mile Creek Road

City/Town: Pratt Vicinity x

County: Allegany

Ownership: __State_x_County_Municipal_Other

This bridge projects over: _Road_Railway_x_Water_Land

Is the bridge located within a designated district: yes x no

_NR listed district_NR determined eligible district _locally designated_other Name of District_____

Bridge Type:

_Timber Bridge

__Beam Bridge__Truss-Covered__Trestle

_Timber-and-Concrete

_Stone Arch

_Metal Truss

_Movable Bridge

_Swing __Bascule Single Leaf_Bascule Multiple Leaf

_Vertical Lift _Retractile_Pontoon

x Metal Girder

<u>x</u> Rolled Girder _Rolled Girder Concrete Encased

_Plate Girder _Plate Girder Concrete Encased

_Metal Suspension
_Metal Arch
_Metal Cantilever
_Concrete _Concrete Arch _Concrete Slab_Concrete Beam _Rigid Frame _Other Type Name

Description:

Describe Setting: A10900 (A10910) carries Fifteen Mile Creek Road over White Sulpher Run in Allegany County, Maryland. Fifteen Mile Creek Road runs generally north-south at this location; White Sulpher Run flows east-west. The bridge is located in a wooded rural area with no structures in view. The bridge is located within Green Ridge Forest.

Describe Superstructure and Substructure: A10900 (A10910) is double span steel stringer bridge with a timber deck. The timber planks are supported by timber floor beams, and both of these timber elements are supported by the steel stringers. There is a two strand steel bridge railing on either side of the deck. Each span length is 43' and the total bridge length is 89'. The substructure is two stone masonry abutments and one stone masonry pier. The abutments are listed in fair condition, with some cracking and spalling. No major repairs were recommended in the 1993 inspection report.

Discuss Major Alterations: A10900 (A10910) was reconstructed in 1959. The deck and steel beams were replaced, and it is likely that repairs were made to the abutments. The 1993 inspection report recommended replacement of the timber deck, and it is slated to be replaced in the Summer of 1998.

History:

When Built: 1935

Why Built: local transportation needs

Who Built:

Why Altered: structural and safety improvements

Was this bridge built as part of an organized bridge building campaign: yes

Surveyor Analysis:

This bridge may have NR significance for association with:

_A Events _Person

_C Engineering/Architectural

Was this bridge constructed in response to significant events in Maryland or local history: no

When the bridge was built and/or given a major alteration, did it have a significant impact on the growth and development of the area:no

Is the bridge located in an area which may be eligible for historic designation and would the bridge add to or detract from historic and visual character of the possible district:no

Is the bridge a significant example of its type:no

Does the bridge retain integrity of the important elements described in the Context Addendum: The steel beams (a primary CDE) and the deck (a secondary CDE) were replaced in 1959. There have probably been modifications made to the abutments (a primary CDE) as well. These extensive alterations raise doubts about the integrity of A10900 (A10910).

Is the bridge a significant example of the work of the manufacturer, designer, and/or engineer and why:no

Should this bridge be given further study before significance analysis is made and why: Further study is not warranted for A10900 (A10910) because of the extensive modifications made to the structure in 1959.

Bibliography:

Allegany County

v.d. Bridge Inspection Files

Greiner, Inc.

1995 Historic Bridge Inventory Form

Spero, P.A.C. & Company, and Louis Berger & Associates

1994 Historic Bridges in Maryland: Historic Bridge Context

United States Geological Survey

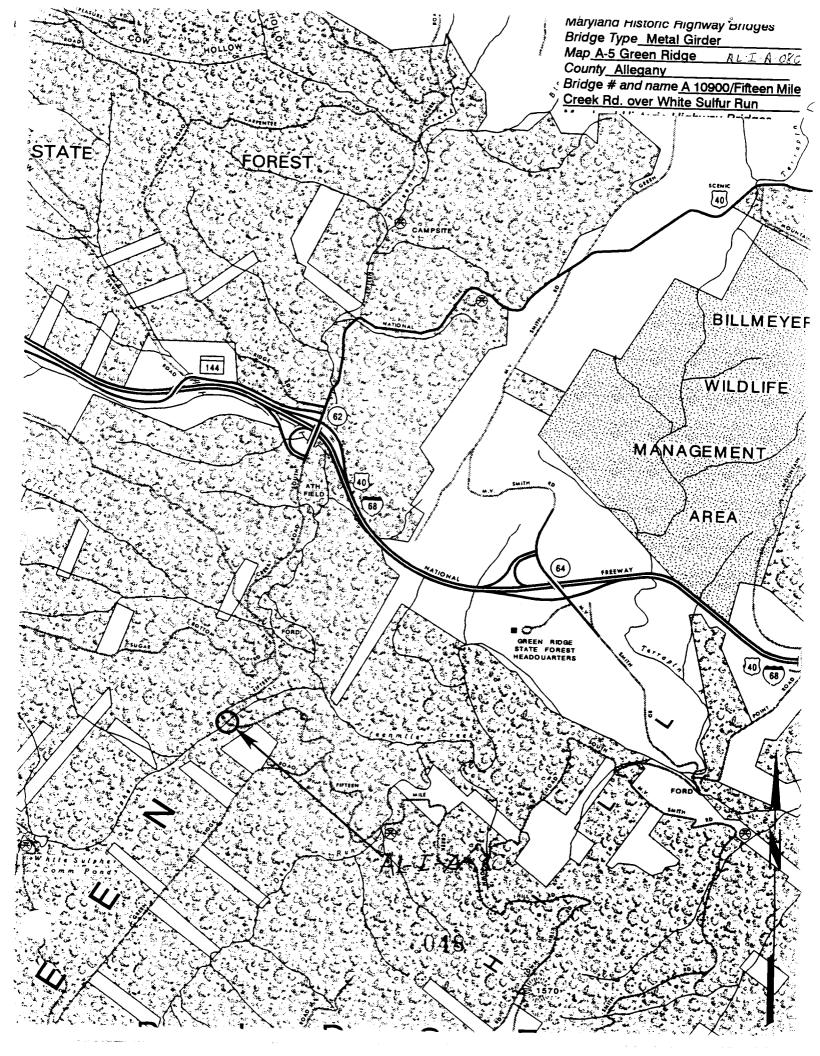
1950, 7.5' Artemas Quadrangle, photorevised 1974

Surveyor:

Name: Stephanie L. Bandy Date: September 1995

Organization: State Highway Admin. Telephone: (410) 321-2213

Address: 2323 West Joppa Road Brooklandville, MD 21022

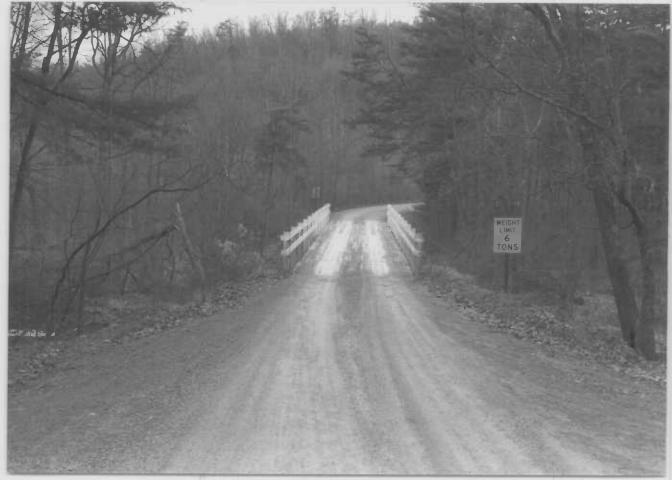




11-IA-080 BE # 20A10910 (A19900) OVER WHITE SULPHUR RUN ALLEGANY O., MD. DAVID PLING 2/3/95

NORTHEAST ELEVATION

1 DF 4



BR # 20A 10910 (A 10900) AL-I-A-080 OVER WHITE SULTHUR RUN ALLEGANY CO. 100 DAYD KING 2/3/95 S. H. A.

SOUTHEAST APPROACH

2 OF 4



AL-I-A-080 BR # 20A10910 (A 10900)

ALLEGANY YOUND,
DAVID KING
2/3/95

H. A.

NORTHWEST FERRONCH

3 OF 4



AL-I-A-080 BR # 20A 10910 (A 10900)

OVER WHITE SULPHUR RUN

ALLEGANY CO. MD.

DAYID KING

2/3/95

S. H. A.

SOUTHWEST ELEVATION

4 OF 4